

AAFCO Check Sample Program

Analyte Group Report

Sort by Method

Proficiency Testing

Sample # 201442

Potato Flour

Pet Food Add-on



AAFCO

Check Sample Program



Issue Date : 07/31/2014

Analyte Group Code	Total # Labs Submitting	# Labs Included in Calculations	Mean	SD	Assigned Value - Robust Mean	AAFCO CS ffp - Robust sd	Uncertainty (U) - Robust	% RSD - Robust	Average Range (R-bar)	Horwitz %RSD (FAPAS Exp.)
001	18	12	7.7410	0.38718	7.8319	0.29312	0.05539	3.74%	0.08794	3.12%
002	158	59	9.5670	0.24894	9.5554	0.22838	0.02003	2.39%	0.09778	3.01%
003	34	26	0.77290	0.18044	0.77749	0.14533	0.01978	18.69%	0.07119	4.66%
004	23	21	1.8562	0.27949	1.7814	0.20455	0.03084	11.48%	0.12739	4.03%
005	125	44	3.6603	0.37354	3.6221	0.29617	0.03122	8.18%	0.08574	3.56%
006	5	5	2.9470	0.63951	2.9470	0.63951	0.20223	21.70%	0.15000	3.69%
008	7	7	2.4400	0.43321	2.4290	0.46737	0.12491	19.24%	0.12186	3.82%
009	5	4	3.7006	1.0098	5.9705	5.1504	1.6287	86.26%	1.7745	3.27%
010	5	5	7.1020	1.7086	7.1020	1.7086	0.54029	24.06%	0.10000	3.17%
011	125	35	9.1011	0.28893	9.0881	0.33478	0.03945	3.68%	0.10006	3.04%
012	4	4	66.007	2.3175	66.007	2.3175	0.81936	3.51%	1.5354	2.15%
013	120	37	1.4116	0.39838	1.4213	0.40409	0.04575	28.43%	0.09295	4.19%
015	1		15.650							
019	21	19	0.07169	0.00755	0.07199	0.00726	0.00115	10.08%	0.00378	7.04%
021	4	4	0.20755	0.03184	0.20755	0.03184	0.01126	15.34%	0.04435	29.10%
022	17	16	5.0675	0.75685	5.0401	0.69375	0.11898	13.76%	0.45966	16.70%
024	2	0								
025	22	20	39.050	8.4887	37.127	6.3760	0.98384	17.17%	2.6104	11.80%
027	20	18	0.08920	0.00192	0.08943	0.00139	0.00023	1.56%	0.00230	6.78%
028	17	15	10.437	0.52035	10.464	0.42970	0.07596	4.11%	0.47531	14.71%
031	21	18	0.24061	0.02201	0.23559	0.00920	0.00146	3.91%	0.00890	5.73%
032	21	19	1.5774	0.08251	1.5766	0.08619	0.01363	5.47%	0.05873	4.12%
033	6	6	0.28907	0.03856	0.28658	0.03912	0.01129	13.65%	0.01337	5.54%
034	8	6	0.00600	0.00949	0.00000	0.00000	0.00000		0.00569	#DIV/0!
035	17	14	0.02031	0.00317	0.02022	0.00384	0.00068	18.97%	0.00213	8.79%
036	5	4	0.12538	0.01054	0.12530	0.00913	0.00289	7.29%	0.00308	6.40%
037	21	18	26.062	2.1517	26.111	2.6571	0.42012	10.18%	1.1900	12.55%
038	4	4	0.22449	0.20010	0.22449	0.20010	0.07075	89.14%	0.03003	28.70%
040	1		0.86000							
042	2	0								
101	2	0								
102	2	0								
103	2	0								
104	3	3	2.3102	0.29519	2.3102	0.29519	0.12051	12.78%	0.23767	19.13%
105	3	3	3.6500	0.87892	3.6500	0.87892	0.35882	24.08%	0.16667	17.67%
106	3	0			0.80000	0.74357	0.30356	92.95%	0.00000	66.70%
107	2	0								
108	3	0			0.00000	0.00000	0.00000		0.00000	#DIV/0!
109	3	3	7.1733	0.99702	7.1733	0.99702	0.40703	13.90%	0.83333	15.71%
112	2	0								
113	2	0								
114	2	0								
120	5	5	0.34240	0.00610	0.34240	0.00610	0.00193	1.78%	0.00560	5.37%

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121	5	4	0.46463	0.02592	0.47270	0.02881	0.00911	6.09%	0.00900	5.08%
122	5	5	1.7410	0.03798	1.7410	0.03798	0.01201	2.18%	0.02200	4.05%
124	5	5	0.10850	0.01004	0.10850	0.01004	0.00317	9.25%	0.00500	6.56%
125	5	5	1.7420	0.06350	1.7420	0.06350	0.02008	3.65%	0.02800	4.05%
126	5	4	0.30725	0.00634	0.29880	0.01968	0.00622	6.59%	0.00920	5.50%
127	5	4	0.15413	0.01105	0.15830	0.01337	0.00423	8.44%	0.00260	6.14%
128	5	5	0.31190	0.00933	0.31190	0.00933	0.00295	2.99%	0.00860	5.46%
129	5	5	0.48690	0.02282	0.48690	0.02282	0.00721	4.69%	0.00900	5.05%
130	5	5	0.45110	0.08036	0.45110	0.08036	0.02541	17.81%	0.01260	5.12%
131	5	5	0.15740	0.00615	0.15740	0.00615	0.00194	3.91%	0.00480	6.15%
132	5	5	0.34470	0.00646	0.34470	0.00646	0.00204	1.87%	0.00060	5.36%
133	5	4	0.29150	0.00488	0.29820	0.01557	0.00492	5.22%	0.01560	5.50%
134	5	5	0.32130	0.01878	0.32130	0.01878	0.00594	5.85%	0.00740	5.43%
135	5	5	0.30890	0.01927	0.30890	0.01927	0.00609	6.24%	0.00380	5.47%
136	5	5	0.10364	0.00810	0.10364	0.00810	0.00256	7.82%	0.00512	6.61%
137	5	5	0.25900	0.05018	0.25900	0.05018	0.01587	19.37%	0.01040	5.64%
138	5	4	0.46475	0.01276	0.46380	0.01125	0.00356	2.43%	0.00600	5.09%
139	4	4	0.16550	0.11496	0.16550	0.11496	0.04065	69.46%	0.00350	6.09%
160	3	3	0.84417	0.33416	0.84417	0.33416	0.13642	39.58%	0.05100	4.59%
161	2	0								
162	3	3	0.89917	0.32220	0.89917	0.32220	0.13154	35.83%	0.05700	4.54%
163	2	0								
164	2	0								
165	3	2	0.72550	0.17748	0.82533	0.21366	0.08723	25.89%	0.06333	4.61%
400	1		0.42000							
516	3	2	0.01700	0.00071	0.26467	0.42897	0.17513	162.08%	0.08067	27.89%
518	4	3	0.07632	0.00583	0.06224	0.02856	0.01010	45.89%	0.01168	35.88%
520	3	2	0.27720	0.14453	2.7315	4.2521	1.7359	155.67%	2.8936	18.58%
526	1		0.00000							
539	4	3	0.58828	0.05504	1.8512	2.5263	0.89317	136.47%	1.7474	19.88%